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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Patent Application of: Gary Mitchell Davenport et al.

COMPOSITIONS AND METHODS FOR INCREASING AMINO ACID ABSORPTION IN  
MAMMALS

Attorney Docket No.: 1448.009US1

**PATENT APPLICATION TRANSMITTAL**

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

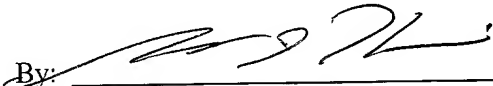
- ☒ Return postcard.  
☒ Utility Patent Application under 37 CFR § 1.53(b) comprising:  
☒ Specification ( 108 pgs, including claims numbered 1 through 26 and a 1 page Abstract).  
☒ Formal Drawing(s) ( 15 sheets).  
☒ Unsigned Combined Declaration and Power of Attorney ( 3 pgs).  
☒ Check in the amount of \$1,292.00 to pay the filing fee.  
☒ Communication Under 37 CFR 1.821 (1 pg.).  
☒ Sequence Listing (23 pgs.).  
☒ Sequence Listing in ASCII Computer Readable Form.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	32 - 20 =	12	x 18 =	\$216.00
INDEPENDENT CLAIMS	7 - 3 =	4	x 84 =	\$336.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$740.00
TOTAL				\$1,292.00

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

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S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gary Mitchell Davenport et al. Examiner: Unknown  
Serial No.: Unknown Group Art Unit: Unknown  
Filed: Herewith Docket: 1448.009US1  
Title: COMPOSITIONS AND METHODS FOR INCREASING AMINO ACID  
ABSORPTION IN MAMMALS

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COMMUNICATION UNDER 37 C.F.R. § 1.821

Commissioner for Patents  
Washington, D.C. 20231

Sir:

A SEQUENCE LISTING, to conform the above-referenced application to the requirements of 37 C.F.R. §§ 1.821 through 1.825, is submitted herewith. In accordance with 37 C.F.R. § 1.821(e), a copy of the above-submitted SEQUENCE LISTING in ASCII computer readable form is also submitted herewith. The contents of the paper version of the SEQUENCE LISTING and the computer readable form being submitted herewith are the same.

Respectfully submitted,

GARY MITCHELL DAVENPORT ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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3-1-02

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